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NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/16/2007

VOLPE AND KOENIG, P.C. DEPT. ICC UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103

| EXAM | IINER |
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| PHUNKUI | .H, BOB A |
| ART UNIT | PAPER NUMBER |

DATE MAILED: 03/16/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/828,665 | 04/21/2004 | Michel Desgagne | I-2-0496.1US | 4930 |

TITLE OF INVENTION: METHOD AND SYSTEM FOR INTEGRATING RESOURCE ALLOCATION BETWEEN TIME DIVISION DUPLEX AND FREQUENCY DIVISION DUPLEX IN WIRELESS COMMUNICATION SYSTEMS

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
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 TOTAL FEE(s) DUE
 DATE DUE

 nonprovisional
 NO
 \$1400
 \$300
 \$0
 \$1700
 06/18/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| appropriate. All further | correspondence including the correspondence i | ng the | Patent, advance o | rders and notification o | t maintenance tees v | vill be | mailed to the current | hould be completed where correspondence address as trate "FEE ADDRESS" for |
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| VOLPE AND | KOENIG, P.C. | | | I | Cer hereby certify that th | tificate is Feet | e of Mailing or Transi (s) Transmittal is being | mission denosited with the United |
| DEPT. ICC | , - · - · | | | S | tates Postal Service v | vith su | fficient postage for firs | deposited with the United it class mail in an envelope above, or being facsimile ate indicated below. |
| UNITED PLAZ | A, SUITE 1600 | | | a tı | ansmitted to the USP | TO (57 | 71) 273-2885, on the d | ate indicated below. |
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| PHILADELPHI | A, PA 19103 | | | - | | | • | |
| | | | | - | _ | | | (Signature) |
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| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENT |)R | ATTC | DRNEY DOCKET NO. | CONFIRMATION NO. |
| 10/828,665 | 04/21/2004 | | | Michel Desgagne | | | I-2-0496.1US | 4930 |
| TITLE OF INVENTION FREQUENCY DIVISIO | | | | | OCATION BETWE | EN TII | ME DIVISION DUPL | EX AND |
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| nonprovisional | NO | | \$1400 | \$300 | \$0 | • | \$1700 | 06/18/2007 |
| EXAM | IINER | | ART UNIT | CLASS-SUBCLASS | | | | |
| PHUNKUL | LH, BOB A | | 2616 | 370-277000 | _ | | | |
| CFR 1.363). Change of corresp Address form PTO/Si "Fee Address" ind | ence address or indication ondence address (or Chab/122) attached. lication (or "Fee Address or more recent) attach | nge of | Correspondence | (1) the names of up or agents OR, altern (2) the name of a sin registered attorney of | igle firm (having as a r agent) and the nam ttorneys or agents. If | nt attor | ber a 2 | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO F | E PRINTED ON | THE PATENT (print or | type) | - | | |
| PLEASE NOTE: Unl | | ified b | elow, no assignee | data will appear on the | patent. If an assign | ee is i | dentified below, the de | ocument has been filed for |
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| Please check the appropr | iate assignee category or | catego | ries (will not be pr | rinted on the patent) : | ☐ Individual ☐ Co | orporat | tion or other private gro | oup entity Government |
| 4a. The following fee(s) | are submitted: | | 41 | o. Payment of Fee(s): (P | lease first reapply a | ny pre | viously paid issue fee: | shown above) |
| Issue Fee | | | | A check is enclosed | | | | |
| | lo small entity discount p | | | Payment by credit | ard. Form PTO-2038 | is att | ached. | |
| Advance Order - | # of Copies | | | The Director is here overpayment, to De | by authorized to char posit Account Numb | rge the er | required fee(s), any de (enclose ar | ficiency, or credit any n extra copy of this form). |
| 5. Change in Entity Sta | tus (from status indicate | d above | | | - | | · · · · · · · · · · · · · · · · · · · | |
| | s SMALL ENTITY state | | | • • | • | | TITY status. See 37 CI | ·-· · · |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) v tes Pat | vill not be accepte ent and Trademark | d from anyone other that Office. | n the applicant; a reg | stered | attorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | | Date | | | |
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| an application. Confident | tiality is governed by 35 d application form to the | U.S.C USPT | . 122 and 37 CFR O. Time will vary | 1.14. This collection is depending upon the in | estimated to take 12 i | minute mmen | s to complete, including the time (and including its on the amount of time is to the amount of time (and including its on the amount of time amount of time amount of time (and including its on the amount of time amount of time amount of time amount of time (and including its on the amount of time a | by the USPTO to process) g gathering, preparing, and me you require to complete |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| DEPT. ICC | , | | ART UNIT | PAPER NUMBER |
| UNITED PLAZA, SUITE 1600 30 SOUTH 17TH STREET PHILADELPHIA, PA 19103 | | 2616 DATE MAILED: 03/16/2007 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.